PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CER 1.53(h))

Attorr	ney Docket No.	FL0264USNA	
First I	Inventor Charl	es Joseph Noelke	-
	PYROLYSIS F	PROCESS	
Title			_
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Expre	ess Mail Label	No. EV 308276778 US	<u> </u>

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRE	SS TO:	Commiss P.O. Box	Patent Applicatio ioner for Patents 1450 a VA 22313-1450	n	88 U 7738
1.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
	the Disclosur	re		1000mi /	(14 1 114 O Y	FLIOATIO	1 FAILIO	
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supplication following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Continuation Continuation Continuation Divisional Continuation Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation				ation-in-part (CIP) of prior application No.: Art Unit: be prior application, from which an oath or declaration is supplied under Box				
		19. CORRESPON	DENCE A	DDRESS				
Customer Number: 23906 OR			Corre	spondence add	lress below			
Name								,
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Country		17	elephone			Fax		
Name (Print/Type)	Edwin To	cker	Registrati	ion No. (Atto	mey/Agent)	20,341		
O:	. //							

Signature

Date

12-17-33

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANS		Complete if Known			
FEE IRAN	DIVITITAL	Application Number	Unknown		
for FY	2004	Filing Date	Herewith		
Effective 10/01/2003. Patent fees are s		First Named Inventor	Charles Joseph Noelke		
Applicant claims small entity status		Examiner Name	Unknown		
Applicant claims small entity status	See 37 CFR 1.27	Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	FL0264 US NA		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Deposit	Fee Fee Fee Fee Fee Description					
Account 04-1928	Code (\$) Code (\$)	Fee Paid				
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath					
Account E. I. du Pont de Nemours and Company	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	\vdash				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	' 				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action	 				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	1				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	\vdash				
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid	- 1002 100 E002 E10 D001g11 10000 100					
Total Claims	1503 640 2503 320 Plant issue fee					
Claims 3** = X = 0.00	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	·				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00				

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Edwin Tocker	Registration No. (Attorney/Agent)	20,341	Telephone	(302) 999-3076	
Signature	Colum Vorker			Date	12-17-03	

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